

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	803	372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 10:43
L2	51	1 and dbr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 10:43
L3	93	372/22.ccls. and dbr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 11:17
L4	1007	372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 11:23
L5	288	372/49.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 11:52
L6	507	372/50.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 12:01
L7	1466	372/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 12:26
L8	1036	372/102.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 13:10
L9	5	koyata.in. and laser and bragg	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 13:42

L10	696	laser and bragg near3 grating and ((wavelength near3 conver\$4) or nonlinear or harmonic\$1) and "372"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 13:46
L11	29	laser and ((wavelength near3 conver\$4) or nonlinear or harmonic\$1) and "372"/49.01.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 14:08
L12	301	laser and ((wavelength near3 conver\$4) or nonlinear or harmonic\$1) and "372"/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 14:09
L13	257	laser and ((wavelength near3 conver\$4) or nonlinear or harmonic\$1) and "372"/34.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/24 14:20
S1	7	((("5130844") or ("5199097") or ("5835650") or ("5936985") or ("20020159486") or ("5307359") or ("5764663")).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/24 14:06
S2	0	wavefront near3 loss near3 reduc\$4 and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:20
S3	0	wavefront near3 loss and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/22 21:38
S4	0	wavefront near3 loss and mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:08
S5	2	wavefront near3 loss and mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:09

S6	0	wavefront near3 loss near3 reduc\$4 and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:09
S7	0	laser near3 diode and ((bragg near3 grating) with curvature) and period \$4 near3 domain and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:21
S8	0	laser near3 diode and ((bragg near3 grating) with curvature) and period \$8 near3 domain and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:22
S9	0	laser near3 diode and ((bragg near3 grating) with curvature) and period \$8 near3 domain and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:22
S10	0	laser near3 diode and ((bragg near3 grating) with curvature) and period \$8 near3 poled and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:24
S11	0	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:22
S12	0	laser near3 diode and ((bragg near3 grating) with curvature) and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:23
S13	0	laser near3 diode and ((bragg near3 grating) with curvature) and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:23
S14	2	laser near3 diode and ((bragg near3 grating) with curvature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:23

S15	10	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:24
S16	30	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:27
S17	26	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and loss and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:54
S18	16	laser near3 diode and ((reflector or mirror) near3 loss) and transverse near3 mode\$1 and 372/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:50
S19	13	laser near3 diode and ((reflector or mirror) near3 loss) and transverse near3 mode\$1 and 372/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:42
S20	0	laser near3 diode and (((reflector or mirror) near3 loss) same (transverse near3 mode \$1)) and wavelength near3 convert\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:53
S21	2	laser near3 diode and (((reflector or mirror) near3 loss) same (transverse near3 mode \$1)) and harmonic\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:54
S22	0	laser near3 diode and (((reflector or mirror) near3 loss) same (wavefront)) and wavelength near3 convert \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:53
S23	0	laser near3 diode and (((reflector or mirror) near3 loss) same (wavefront)) and harmonic \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:54

S24	58	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:55
S25	29	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and wavefront	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:00
S26	40	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and nonlinear near3 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:57
S27	0	laser near3 diode and ((bragg near3 grating)) and mgo:linbo and transverse near3 mode same loss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:58
S28	0	laser near3 diode and ((bragg near3 grating)) and nonlinear3 near3 crystal and ((transverse near3 mode) same loss)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 14:59
S29	30	laser near3 diode and ((bragg near3 grating)) and period\$8 near3 poled and transverse near3 mode\$1 and cavity near3 loss	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/24 15:00
S30	0	mgo:linbo near3 wavelength near3 convert \$3	US-PGPUB; USPAT	OR	ON	2007/06/24 16:31
S31	2	mgo:linbo	US-PGPUB; USPAT	OR	ON	2007/06/24 16:41
S32	6	372/21.cds. and ((green or blue) near3 laser) and (modulat\$3 with ((liquid near3 crystal) or (digital near3 reflect\$3)))	US-PGPUB; USPAT	OR	ON	2007/06/24 16:47
S33	132	372/21.cds. and ((green or blue) near3 laser)	US-PGPUB; USPAT	OR	ON	2007/06/24 16:55
S34	10	372/21.cds. and ((green or blue) near3 laser) and qpm	US-PGPUB; USPAT	OR	ON	2007/06/24 16:52
S35	106	372/21.cds. and ((green) near3 laser)	US-PGPUB; USPAT	OR	ON	2007/06/24 17:08

S36	11	372/21.ccls. and liquid near3 crystal near3 modulat\$3	US-PGPUB; USPAT	OR	ON	2007/06/24 17:09
S37	6	372/22.ccls. and liquid near3 crystal near3 modulat\$3	US-PGPUB; USPAT	OR	ON	2007/06/24 17:10
S38	14	"372"/\$.ccls. and liquid near3 crystal near3 modulat\$3 and nonlinear near3 crystal	US-PGPUB; USPAT	OR	ON	2007/06/24 17:12
S39	82	"372"/\$.ccls. and liquid near3 crystal near3 modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:14
S40	5	"372"/\$.ccls. and liquid near3 crystal near3 modulator with image	US-PGPUB; USPAT	OR	ON	2007/06/24 17:15
S41	11	"372"/\$.ccls. and liquid near3 crystal near3 modulator with display	US-PGPUB; USPAT	OR	ON	2007/06/24 17:21
S42	0	"372"/\$.ccls. and digital near3 reflecting near3 modulator with display	US-PGPUB; USPAT	OR	ON	2007/06/24 17:21
S43	0	"372"/\$.ccls. and digital near3 reflecting near3 modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:21
S44	3	digital near3 reflecting near3 modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:23
S45	0	digital near3 reflecting with liquid near3 crystal with modulator	US-PGPUB; USPAT	OR	ON	2007/06/24 17:23
S46	4	digital near3 reflecting with liquid near3 crystal with modulat\$3	US-PGPUB; USPAT	OR	ON	2007/06/24 17:23
S47	1	("20060256829").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/22 21:38
S48	2	((("5390210") or ("20030147445"))).PN.	US-PGPUB; USPAT	OR	OFF	2008/02/11 10:27

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